NAAQS Review and Implementation December 14, 2016

	PM	Ozone	Lead	NO2 (primary)	SO2 (primary)	NOx/SOx (secondary)	СО
Current NAAQS Review	TBD From final IRP: NPR 2021 NFR 2022	NFR Oct 1, 2015 Next review TBD	TBD	1st draft PA Sept 2016 NOI: negot'g schedule	2 nd dft ISA, REA wint/spr '17 NOI: negot'g schedule	NPR May 2019 NFR April 2020	TBD
NAAQS Level	Dec 14, 2012: REVISED Primary 2.5 annual 12 µg/m³ RETAINED 2.5 24-hr 35 µg/m³, 15 µg/m³ (secondary only) PM10 24-hr 150 µg/m³	REVISED 2015 0.070 ppm March 2008: 0.075 ppm 8-hr (1997: 0.08 ppm 8-hr, effectively 0.084 with rounding)	Sept 2016: RETAINED the Oct 2008 std: 0.15 µg/m³ rolling 3-month	Jan 2010: REVISED 100 ppb 1-hr (triggers implementation) RETAINED 53 ppb annual (no triggers)	June 2010: REVISED 75 ppb 1-hr (triggers implementation) REVOKED 140 ppb 24-hr, 30 ppb annual	Mar 20, 2012: RETAINED NO2 0.053 ppm annual & SO2 0.5 ppm 3-hour	Aug 2011: RETAINED 35 ppm 1-hr & 9 ppm 8-hr. Primary only; no secondary; co-locate new monitors w/ NO2 near-road monitors
State, Tribe & Territories Recommendations Due	Dec 13, 2013 (Friday)	Oct 1, 2016	Does Not Apply (retained std)	Jan 2011	Jun 3, 2011	Does Not Apply (retained std)	Does Not Apply (retained std)
Designations	Dec 18, 2014 effective April 2015	'08 effective July 20, 2012 '15 signature Oct 1, 2017	DNA	Feb 29, 2012	1 st grp 10/4/13 2 nd 7/2/16 (Sat, so June 30) 3 rd 12/31/17 4 th 12/31/20	DNA	DNA
Attainment Demonstration Due	Oct 15, 2016	'08: 7/15-7/16 '15: 12/20-12/21	DNA	DNA to 2012 designations, all areas uncl/att	Eff date + 18 mo 1st grp Apr 2015 2nd grp Mar'18	DNA	DNA
[Infrastructure SIPs*]	[Dec 14, 2015] [TBD]	[Mar 12, 2011] [Oct 2018]	DNA [TBD]	[Jan 22, 2013] [Aug 2020]	[June 3, 2013] [July 2022]	[DNA] [Feb 2021]	[DNA] [TBD]
Attainment date	'21 Mod '25 Ser	'15-'32, '20-'37	DNA	DNA	1st – Oct 2018	DNA	DNA

^{* [}i-SIP submittal deadlines: last NAAQS issued; projected for current review] Disclaimer: Table assembled from multiple sources → Should NOT be relied upon as primary source.

Note: <u>Underlined dates</u> court-ordered or CD, **bolded** new. NAAQS table: www.epa.gov/criteria-air-pollutants/naags-table

NAAQS info: https://www.epa.gov/naaqs

CD—Consent Decree, DNA—Does Not Apply, ECP—End of Comment Period, IRP—Integrated Review Plan, ISA—Integrated Science Assessment, NAAQS—National Ambient Air Quality Standards, NPR—Notice of Proposed Rulemaking, NFR—Notice of Final Rulemaking, PA—Policy Assesment, RACM—Reasonably Available Control Measures, RFP—Reasonable Further Progress, TBD—To Be Determined